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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/613,994	07/08/2003	Tsu-Wei Chen	33079/US/2	6241
	38598 ANDREWS K	7590 03/03/2008	•	EXAMINER	
	1350 I STREE			OSMAN, RAMY M	
	SUITE 1100 WASHINGTON,	ON, DC 20005		ART UNIT	PAPER NUMBER
				2157	
				MAIL DATE	DELIVERY MODE
				03/03/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

		1/14
Application No.	Applicant(s)	
10/613,994	CHEN ET AL.	
Examiner	Art Unit	T
RAMY M. OSMAN	2157	

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	The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress						
ГНЕ	REPLY FILED 08 February 2008 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.							
	The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No	after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of oplicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which tion in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) tinued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following								
a)	The period for reply expires 3 months from the mailing date	of the final rejection.								
b)	no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.									
	Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).								
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL										
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appea a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).										
AME	NDMENTS									
3	The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co		·	ecause						
	(b) They raise the issue of new matter (see NOTE below	w);								
	(c) They are not deemed to place the application in begappeal; and/or	tter form for appeal by materially re	ducing or simplifying	the issues for						
	(d) They present additional claims without canceling a		ected claims.							
<i>^</i>	NOTE: (See 37 CFR 1.116 and 41.33(a)).		mnliant Amandment	(PTOL_324)						
4. <u>                                     </u>	The amendments are not in compliance with 37 CFR 1.1 Applicant's reply has overcome the following rejection(s)		impliant Amenument	(FTOL-324).						
6.	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the									
7. 🛛	non-allowable claim(s).  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	•	Il be entered and an	explanation of						
	Claim(s) allowed:									
	Claim(s) objected to: Claim(s) rejected: <u>1-16 and 18-24</u> .									
	Claim(s) withdrawn from consideration:									
	DAVIT OR OTHER EVIDENCE		· · · · · · · · · · · · · · · · · · ·							
8. 📖	The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).		• • • • • •	<del></del>						
9. 🔲	The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a						
	☐ The affidavit or other evidence is entered. An explanation	•	`	•						
	REQUEST FOR RECONSIDERATION/OTHER  11.   The request for reconsideration has been considered but does NOT place the application in condition for allowance because:									
_	See Continuation Sheet.		n condition for allowa	nce because:						
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s)										

Continuation of 11. does NOT place the application in condition for allowance because:

Applicant argues that claim 1 is not indefinite and the 112 second paragraph rejection should be withdrawn.

In reply, Applicant has not provided a sufficient reply that clarifies whether it is the routing box, the cache servers, or the central distributor that is "using a publish-subscribe content-based routing". The claim is not clear regarding the limitation "using a publish-subscribe content based routing".

Applicant argues that Speakman does not teach "a routing box that receives distributed digital content, transfers the content to cache servers, wherein the routing box receives a filter and uses the filter to selectively transfer the digital conetnt files to the cache servers. In reply, Speakman is the secondary reference in the 103(a) rejection and is only used to teach network elements (i.e. routing boxes) performing routing by filtering based on content descriptors, to selectively transmit content to receivers. (see at least column 5 lines 5-27 & 37-53) The receivers are the cache servers as taught by the primary reference Challenger..